

OWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

Practitioners associated with the Customer Number: 93424 OR Practitioners associated with the Customer Number: 93424	I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).									
OR Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): Name										
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): Name	Practitioners associated with the Customer Number: 93424									
Name Registration Number Name Registration Registration Number Name Registration In which this form if the appointed practitioner is authorized to act on behalf of the assignce Telephone Ses.651.3679	OR									
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: OR Individual Name Address City State Country Telephone Assignee Name and Address: CUALCOMM Incorporated 5775 Morehouse Drive San Diego, CA 92121 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee. SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee. Signature Pate Pate Raymond B. Hom Raymond B. Hom Relephone Relephone Raymond B. Hom Relephone Releph	Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):									
all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: The address associated with Customer Number: 93424		· · · · · · · · · · · · · · · · · · ·	Name			N				
all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: The address associated with Customer Number: 93424					<u> </u>					
all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: The address associated with Customer Number: 93424	<u></u>				114 20					
all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: The address associated with Customer Number: 93424										
all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: The address associated with Customer Number: 93424) or opent(=) t-	consecret the undersianed to 5	inco the United Ct	alos Patani a	nd Tender	ark Office //	ICDTO	in connection with any and	
OR Firm or Individual Name Address	all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this									
OR Firm or Individual Name Address										
Firm or Individual Name Address City Country Telephone Assignee Name and Address: QUALCOMM Incorporated 5775 Morehouse Drive San Diego, CA 92121 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee. Signature Raymond B. Hom Telephone 858.651.3679										
Individual Name Address City Country Telephone Assignee Name and Address: QUALCOMM Incorporated 5775 Morehouse Drive San Diego, CA 92121 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignce Signature Raymond B. Hom Telephone 858.651.3679	OR .									
Address City Country Telephone Assignee Name and Address: QUALCOMM Incorporated 5775 Morehouse Drive San Diego, CA 92121 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignec Signature Raymond B. Hom Telephone 858.651.3679										
Country Telephone Assignee Name and Address: QUAL COMM Incorporated 5775 Morehouse Drive San Diego, CA 92121 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee. Signature Raymond B. Hom Telephone 858.651.3679										
Assignee Name and Address: QUALCOMM Incorporated 5775 Morehouse Drive San Diego, CA 92121 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee Signature Raymond B. Hom Telephone 858.651.3679	City	***************************************		State				Zip		
Assignee Name and Address: QUALCOMM Incorporated 5775 Morehouse Drive San Diego, CA 92121 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignce Signature Date Feb 1, 2010 Name Raymond B. Hom Telephone 858.651.3679	Country									
QUALCOMM Incorporated 5775 Morehouse Drive San Diego, CA 92121 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee Signature Date Feb 1, 2010 Name Raymond B. Hom	Telephor	ne			Email					
San Diego, CA 92121 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee Signature Date Feb 1, 2010 Name Raymond B. Hom Telephone 858.651.3679	Assignee Name and Address:									
San Diego, CA 92121 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee Signature Date Feb 1, 2010 Name Raymond B. Hom Telephone 858.651.3679	E .	· ·								
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee Signature Date Feb 1, 2010 Name Raymond B. Hom Telephone 858.651.3679										
practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. Signature of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee Signature Date Feb 1, 2010 Name Raymond B. Hom Telephone 858.651.3679	A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed									
Signature Raymond B. Hom SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee Date Feb 1, 2010 Telephone 858.651.3679	in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the									
The individual whose signature and title is supplied below is authorized to act on behalf of the assignee Signature Date Feb 1, 2010 Name Raymond B. Hom Telephone 858.651.3679	Identify the application in which this Power of Attorney is to be filed.									
Name Raymond B. Hom · Telephone 858.651.3679										
Raymonu B. Hom	Signature	ure + BAm					Date	F	eb 1, 2010	
Title Vice President, Patent Counsel	Name	Raymond	Raymond B. Hom			•	Telephone	858	3.651.3679	
	Title									



	SIATEMENT	UNDER 37 CFR 3.	<u>.73(b)</u>					
Applicant/Patent Owner:	Qualcomm Incorporated							
Application No./Patent No:	10/817,095 / 7,197,333	Filed/Issue Date:	04-02-2004 / 03-27-2007					
PAGING SYSTEM AND METHOD FOR PROVIDING MULTICAST MULTIMEDIA Entitled: BROADCAST/MULTICAST SERVICE								
Qualcomm Incorporated	, a	Corporation						
(Name of Assignee)		(Type of Assignee, e.g.,	corporation, partnership, university, government agency, etc.)					
states that it is:			•					
1. ⊠ the assignee of the entire right, title, and interest; or								
2. an assignee of less the	nan the entire right, title and in	terest.						
The extent (by percer	ntage) of its ownership interest	t is %	·					
in the patent application/patent identified above by virtue of either:								
A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.								
OR								
B. [X] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:								
1. From: Hwa	ng, Sung-Oh et al.	To: Samsı	ung Electronics Co., Ltd.					
	The document was recorded in the United States Patent and Trademark Office at							
Reel <u>015680</u> , Frame <u>0632</u> , or for which a copy thereof is attached.								
2. From: Sam	sung Electronics Co., Ltd	To: Qualco	omm Incorporated					
The docume	nt was recorded in the United	States Patent and	Frademark Office at					
Reel <u>023905</u> , Frame <u>0498</u> , or for which a copy thereof is attached.								
3. From:		To:						
	nt was recorded in the United		Trademark Office at					
Reel, Frame, or for which a copy thereof is attached.								
[□] Additional documents in the chain of title are listed on a supplemental sheet.								
[] Copies of assignments	or other documents in the ch	ain of title are attach	ned.					
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment								
Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See								
MPEP 302.08]								
The undersigned (whose title supplied below) is authorized to act on behalf of the assignee.								
	Signature							
	Date							
John	858-720-3300							
1	Printed or Typed Name Attorney for Assignee		Telephone Number					
	Title							